CITY OF NEWTON, MASSACHUSETTS PURCHASING DEPARTMENT COMPARISON OF BIDS

INVITATION #10-52 Annual - Water Main Rehab at Various Locations

Bid Opening: April 9, 2010 - 9:00 AM Public Works/Engineering - Gerry O'Shea

| Bidders | | Cedrone Trucking Inc | Oliveira Construction | Five Oaks Construction | N. Granese & Sons | L. Perrina Construction | Biszko Contracting Corp |
|--|------|-------------------------|--------------------------|---------------------------|-------------------|----------------------------|----------------------------|
| Annual - Water Main Rehab at Various Locations | | \$1,213,896.83 | \$1,273,172.56 | \$1,278,122.50 | \$1,288,293.53 | \$1,399,728.85 | \$2,138,671.73 |
| | | | | | | | |
| Award Recommended To: | | | | | | | |
| | | - | | Chief Procurement Officer | | Date | |
| | | | | | | | |
| | | - | | | | | |
| Department Head | Date | | | Mayor Setti D. Warren | | Date | |
| · | | • | | | | | |
| NOTES REGARDING SUBMITTED BIDS | | | | | | | |
| Total's corrected by Excel | | | | | | | |
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| Bidders | QTY | Cedrone Trucking Inc | | Oliveira Construction | | Five Oaks Construction | |
|--|------|----------------------|--------------|-----------------------|--------------|------------------------|--------------|
| ITEM DESCRIPTION & BID PRICE | | Unit Price | Annual | Unit Price | Annual | Unit Price | Annual |
| - MOBILIZATION (INCLUDING CONFERENCES, VIDEO FILE & NOTIFICATIONS) | 1 | \$47,000.00 | \$47,000.00 | \$60,000.00 | \$60,000.00 | \$50,000.00 | \$50,000.00 |
| – SAWCUT BITUMINOUS CONCRETE ROADWAYS | 9350 | \$2.25 | \$21,037.50 | \$0.01 | \$93.50 | \$1.00 | \$9,350.00 |
| - GENERAL EXCAVATION | N/A | A N/A | | N/A | | | |
| - TEST PITS | 75 | \$0.01 | \$0.75 | \$0.01 | \$0.75 | \$0.01 | \$0.75 |
| -EXCAVATION BELOW GRADE | 100 | \$0.01 | \$1.00 | \$0.01 | \$1.00 | \$0.01 | \$1.00 |
| - ROCK REMOVAL | 250 | \$0.01 | \$2.50 | \$0.01 | \$2.50 | \$0.01 | \$2.50 |
| - GRAVEL BORROW | 2500 | \$0.01 | \$25.00 | \$0.01 | \$25.00 | \$0.01 | \$25.00 |
| – DENSE GRADED CRUSHED STONE | 800 | \$0.01 | \$8.00 | \$0.01 | \$8.00 | \$0.01 | \$8.00 |
| – SAND FOR WATER PIPE BEDDING | 1000 | \$0.01 | \$10.00 | \$0.01 | \$10.00 | \$0.01 | \$10.00 |
|) - ¾" FRACTURED CRUSHED STONE | 30 | \$25.00 | \$750.00 | \$0.01 | \$0.30 | \$25.00 | \$750.00 |
| – CLASS B CEMENT CONCRETE FOR ENCASEMENT | 80 | \$0.01 | \$0.80 | \$0.01 | \$0.80 | \$0.01 | \$0.80 |
| 2 – DUST CONTROL (CHEMICAL TREATMENT) | 7500 | \$0.01 | \$75.00 | \$0.01 | \$75.00 | \$0.01 | \$75.00 |
| B – RESET EXISTING CURB | 400 | \$0.01 | \$4.00 | \$0.01 | \$4.00 | \$0.01 | \$4.00 |
| I – 4" BITUMINOUS CONCRETE TYPE I-1 FOR PERMANENT TRENCH RESURFACING (PLACED IN WO COURSES) | 1000 | \$110.00 | \$110,000.00 | \$92.00 | \$92,000.00 | \$70.00 | \$70,000.00 |
| 5 – SEAM & CRACK SEALING (APPLIED AFTER THE PERMANANET PATCH OPERATION) | 400 | \$0.01 | \$4.00 | \$0.01 | \$4.00 | \$0.01 | \$4.00 |
| 5 – 2" BITUMINOUS CONCRETE WALKS & DRIVEWAYS (PATCHING PRIVATE PROPERTY) | 75 | \$0.01 | \$0.75 | \$5.00 | \$375.00 | \$0.01 | \$0.75 |
| 7 – 3" BITUMINOUS CONCRETE WALKS & DRIVEWAY APRONS (PATCHING PUBLIC PROPERTY) | 700 | \$0.01 | \$7.00 | \$5.00 | \$3,500.00 | \$0.01 | \$7.00 |
| 3 – 4" CEMENT CONCRETE WALKS WITH LAMPBLACK | 325 | \$0.01 | \$3.25 | \$10.00 | \$3,250.00 | \$0.01 | \$3.25 |
| 9 – 6" CEMENT CONCRETE DRIVEWAY APRONS WITH LAMPBLACK | 30 | \$0.01 | \$0.30 | \$12.00 | \$360.00 | \$0.01 | \$0.30 |
|) – REGRADE, LOAM & SEED (RESTORE LOAM BORDERS AND/OR PRIVATE YARDS) | 1500 | \$0.01 | \$15.00 | \$1.00 | \$1,500.00 | \$0.01 | \$15.00 |
| - MATERIALS TESTING | ALL | \$12,000.00 | | \$12,000.00 | | \$12,000.00 | |
| 2 – MISCELLANEOUS WORK ALLOWANCE (ENGINEERS DISCRETIONARY FUND) | ALL | \$30.000.00 | | \$30,000.00 | | \$30,000.00 | |
| B – FURNISH & MOUNT SAFETY & SPECIALTY SIGNBOARDS (LESS THE POST SYSTEM) | 700 | \$0.01 | \$7.00 | \$1.00 | \$700.00 | \$8.00 | \$5,600.00 |
| - FURNISH, ESTABLISH & RE-ESTABLISH THE POST SYSTEM FOR MOUNTED SIGNBOARDS | 20 | \$0.01 | \$0.20 | \$1.00 | \$20.00 | \$15.00 | \$300.00 |
| 5 – SAFETY CONTROLS FOR CONSTRUCTION OPERATIONS (PRIMARILY PORTABLE TRAFFIC ONTROL DEVICES) | 1 | \$40,000.00 | \$40,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 |
| 5 – ALLOWANCE FOR PAYMENT OF UNIFORMED POLICE OFFICERS | ALL | \$80,000.00 | | \$80,000.00 | | \$80,000.00 | |
| – LOCATE & EXERCISE AN EXISTING WATER MAIN GATE TO DETERMINE ITS PRE- ONSTRUCTION SERVICIBILITY | 50 | \$0.01 | \$0.50 | \$0.01 | \$0.50 | \$0.01 | \$0.50 |
| - LOCATE & EXERCISE AN EXISTING HYDRANT TO DETERMINE ITS PRE-CONSTRUCTION ERVICEABILITY | 35 | \$0.01 | \$0.35 | \$0.01 | \$0.35 | \$0.01 | \$0.35 |
| – ACCESS PIT & THE REMOVAL OF WATER GATES OR HYDRANTS THAT LIE BEYOND THE ROJECT LIMITS | 4 | \$0.01 | \$0.04 | \$0.01 | \$0.04 | \$0.01 | \$0.04 |
| 0 – 4" DUCTILE IRON PIPE (CLASS 52 CEMENT LINED) & DISPOSE OF EXISTING PIPE(S) | 5 | \$28.00 | \$140.00 | \$0.01 | \$0.05 | \$15.00 | \$75.00 |
| - 6" DUCTILE IRON PIPE (CLASS 52 CEMENT LINED) & DISPOSE OF EXISTING PIPE(S) | 380 | \$28.00 | \$10,640.00 | \$0.01 | \$3.80 | \$25.00 | \$9,500.00 |
| 2 – 8" DUCTILE IRON PIPE (CLASS 52 CEMENT LINED) & DISPOSE OF EXISTING PIPE(S) | 8960 | \$28.00 | \$250,880.00 | \$55.00 | \$492,800.00 | \$67.00 | \$600,320.00 |
| 3 - 6" WATER GATE WITH SLEEVE, BOX & COVER | 21 | \$1,800.00 | \$37,800.00 | \$1,000.00 | \$21,000.00 | \$750.00 | \$15,750.00 |
| 1 – 8" WATER GATE WITH SLEEVE, BOX & COVER | 65 | \$0.01 | \$0.65 | \$1,000.00 | \$65,000.00 | \$750.00 | \$48,750.00 |
| 5 – 8" BEND | 39 | \$70.00 | \$2,730.00 | \$0.01 | \$0.39 | \$100.00 | \$3,900.00 |

| Bidders | | Cedrone Trucking Inc | | Oliveira Construction | | Five Oaks Construction | |
|---|------|---------------------------|--------------|---------------------------|-------------|-------------------------|-------------|
| ITEM DESCRIPTION & BID PRICE | | Unit Price | Annual | Unit Price | Annual | Unit Price | Annual |
| 36 – 8"x 6" REDUCER | 16 | \$55.00 | \$880.00 | \$0.01 | \$0.16 | \$75.00 | \$1,200.00 |
| 37 – 8"x46" REDUCER | 1 | \$50.00 | \$50.00 | \$400.00 | \$400.00 | \$125.00 | \$125.00 |
| 38 – 8"x 4" MECHANICAL JOINT TEE | 17 | \$150.00 | \$2,550.00 | \$0.01 | \$0.17 | \$100.00 | \$1,700.00 |
| 39 – 8"x 6" HYDRANT TEE | 21 | \$125.00 | \$2,625.00 | \$500.00 | \$10,500.00 | \$275.00 | \$5,775.00 |
| 40 – 8"x 8" MECHANICAL JOINT CROSS | 2 | \$110.00 | \$220.00 | \$1,000.00 | \$2,000.00 | \$275.00 | \$550.00 |
| 41 – 4" MECHANICAL JOINT RESTRAINT (SAFETY GLAND) | 3 | \$25.00 | \$75.00 | \$0.01 | \$0.03 | \$50.00 | \$150.00 |
| 42 – 6" MECHANICAL JOINT RESTRAINT (SAFETY GLAND) | 58 | \$30.00 | \$1,740.00 | \$50.00 | \$2,900.00 | \$60.00 | \$3,480.00 |
| 43 – 8" MECHANICAL JOINT RESTRAINT (SAFETY GLAND) | 244 | \$42.00 | \$10,248.00 | \$100.00 | \$24,400.00 | \$75.00 | \$18,300.00 |
| 44 – ¾" DIAMETER THREADED STEEL TIE ROD ASSEMBLY (COMPLETE IN PLACE) | 55 | \$0.01 | \$0.55 | \$10.00 | \$550.00 | \$0.01 | \$0.55 |
| 45 – CLASS B CEMENT CONCRETE ANCHORAGE AND/OR THRUST BLOCK | 80 | \$0.01 | \$0.80 | \$0.01 | \$0.80 | \$0.01 | \$0.80 |
| 46 – 4" MECHANICAL JOINT SOLID SLEEVE / TRANSITION COUPLING | 1 | \$75.00 | \$75.00 | \$0.01 | \$0.01 | \$100.00 | \$100.00 |
| 47 – 6" MECHANICAL JOINT SOLID SLEEVE / TRANSITION COUPLING | 16 | \$100.00 | \$1,600.00 | \$200.00 | \$3,200.00 | \$100.00 | \$1,600.00 |
| 48 – 8" MECHANICAL JOINT SOLID SLEEVE / TRANSITION COUPLING | 14 | \$150.00 | \$2,100.00 | \$500.00 | \$7,000.00 | \$100.00 | \$1,400.00 |
| 49 – 6" CAP | 10 | \$0.01 | \$0.10 | \$0.01 | \$0.10 | \$75.00 | \$750.00 |
| 50 – 8" CAP | 20 | \$0.01 | \$0.20 | \$0.01 | \$0.20 | \$100.00 | \$2,000.00 |
| 51 – 6" HYDRANT | 13 | \$3,500.00 | \$45,500.00 | \$2,500.00 | \$32,500.00 | \$2,500.00 | \$32,500.00 |
| 52 – REMOVE AND DISPOSE HYDRANT | 5 | \$0.01 | \$0.05 | \$200.00 | \$1,000.00 | \$200.00 | \$1,000.00 |
| 53 - REMOVE AND RESET HYDRANT | 8 | \$2,000.00 | \$16,000.00 | \$1,000.00 | \$8,000.00 | \$1,000.00 | \$8,000.00 |
| 54 – 2" THICK PREFORMED PIPE INSULATION WITH PLASTIC JACKETING | 200 | \$0.01 | \$2.00 | \$0.01 | \$2.00 | \$0.01 | \$2.00 |
| 55 – REMOVE EXISTING WATER MANHOLE CHAMBER AND INSTALL GATE BOX | 1 | \$100.00 | \$100.00 | \$500.00 | \$500.00 | \$0.01 | \$0.01 |
| 56 – 1" COPPER WATER SERVICE TUBING | 2330 | \$6.00 | \$13,980.00 | \$1.00 | \$2,330.00 | \$5.00 | \$11,650.00 |
| 57 – 1" CORPORATION | 108 | \$1,500.00 | \$162,000.00 | \$500.00 | \$54,000.00 | \$900.00 | \$97,200.00 |
| 58–1" CURB STOP & BOX | 106 | \$0.01 | \$1.06 | \$500.00 | \$53,000.00 | \$100.00 | \$10,600.00 |
| 59 – 2" COPPER WATER SERVICE TUBING | 50 | \$14.00 | \$700.00 | \$2.00 | \$100.00 | \$10.00 | \$500.00 |
| 60 – 2" CORPORATION | 2 | \$1,500.00 | \$3,000.00 | \$500.00 | \$1,000.00 | \$1,000.00 | \$2,000.00 |
| 61–2" CURB STOP & BOX | 2 | \$250.00 | \$500.00 | \$500.00 | \$1,000.00 | \$1.00 | \$2.00 |
| 62 - NOMINAL 1" - 1 1/2" WATER SERVICE PIPE COUPLING | 108 | \$0.01 | \$1.08 | \$0.01 | \$1.08 | \$25.00 | \$2,700.00 |
| 63 - PRESSURE TEST, LEAKAGE TEST & DISINFECTION OF WATER MAIN(S) | 1 | \$38,000.00 | \$38,000.00 | \$3,000.00 | \$3,000.00 | \$2,500.00 | \$2,500.00 |
| 64 – WATER SAMPLING (BY LABORATORY PERSONNEL) | 1 | \$15,000.00 | | \$15,000.00 | | \$15,000.00 | |
| 65 - TEMPORARY BY-PASS PIPING | 1 | \$200,000.00 \$200,000.00 | | \$120,000.00 \$120,000.00 | | \$90,000.00 \$90,000.00 | |
| 66 – SUPPLY & DELIVER RUST & STAIN REMOVER AS REQUIRED | 3 | \$100.00 | \$300.00 | \$0.01 | \$0.03 | \$1.00 | \$3.00 |
| 67 - COLD PATCH | 60 | \$0.01 | \$0.60 | \$75.00 | \$4,500.00 | \$0.01 | \$0.60 |
| 68 - EXISTING DRAINAGE REPAIR(ALL SIZES) | 200 | \$0.01 | \$2.00 | \$1.00 | \$200.00 | \$0.01 | \$2.00 |
| 69 - SILT SACKS | 75 | \$100.00 | \$7,500.00 | \$50.00 | \$3,750.00 | \$25.00 | \$1,875.00 |
| 70 – EXISTING SEWER SERVICE REPAIR (ALL-SIZES) | 30 | \$0.01 | \$0.30 | \$100.00 | \$3,000.00 | \$0.01 | \$0.30 |
| 71 - 1-INCH FULL WIDTH OVERLAY / 2-INCHES TEMPORARY TRENCH PAVEMENT (LONGWOOD | | | | | | • | , |
| ROAD ONLY) | 150 | \$0.01 | \$1.50 | \$0.01 | \$1.50 | \$0.01 | \$1.50 |
| 72 - SLURRY FILL EXISTING AC WATER MAINS | 150 | \$40.00 | \$6,000.00 | \$0.01 | \$1.50 | \$0.01 | \$1.50 |
| 73 – TEMPORARY TRENCH PAVEMENT | 400 | \$100.00 | \$40,000.00 | \$129.00 | \$51,600.00 | \$60.00 | \$24,000.00 |
| Total Bid Items | | \$1,213,896.83 | | \$1,273,172.56 | | \$1,278,122.50 | |